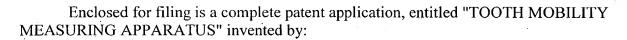
## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	204126-9002		
	First Named Inventor	10	
	Shigeru Shoji		
Express Mail No.	EV323582069US		

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:



Shigeru Shoji 3-4-7, Mizunomoris, Aoba-ku Sendai-shi, Miyagi-ken, JAPAN

Masahiro Otsuka 3, 138-47, Nogawa, Miyamae-ku Kawasaki-shi, Kanagawa-ken, JAPAN

## and including the following documents:

Specification including Claims - 27 pages
Abstract of the Disclosure
Drawings - 3 sheets
Return Receipt Postcard
Declaration, Power of Attorney
Check for \$375.00 for filing fee
Claim for Priority Under 35 USC 119
A certified copy of Japanese priority application
Assignment
Cover letter for assignment
Check for \$40.00 for assignment recording fee
Information Disclosure Statement including copies of the cited references

Applicant claims small entity status

The filing fee has been calculated as shown below.

	(1)	(2)	(3)	(4)	(5)	
	FOR	NUMBER	NUMBER EXTRA	RATE	BAS	IC FEE
L	33	FILED				\$375.00
	TOTAL					
	CLAIMS	20 - 20	= 0	X \$9.00	=	\$0.00
	INDEPENDENT					
	CLAIMS	2 - 3	= 0	X \$42.00	=	\$0.00
	The second secon					**
	TOTAL FILING FEE					\$375.00



Please use Figure 1 for front page of published application.

Please include Assignee name and address in published application as follows:

TOEI ELECTRONIC CO., LTD. Kawasaki, Kanagawa, JAPAN

This application claims the foreign priority of Japanese Patent Application No. 2002-204637 filed on July 12, 2002.

Charge or credit Deposit Account No. 50-1965 with any shortage or overpayment of the fees associated with this communication. A duplicate copy of this sheet is enclosed.

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Respectfully submitted,

Perry J. Hoffman Reg. No. 37,150

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Date: 7/9/2003 cc: Docketing Wkg Atty. Resp Atty. PJH